TRU

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\*Practice Limited to
Frederal Agencies

May 24, 2004

WRITER'S DIRECT NUMBER: (202) 772-8771
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Art Unit 2838

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 10/677,480; Filed: October 3, 2003 For: **Power Controller System and Method** 

Inventors:

Gilbreth et al.

Our Ref:

2066.0010009

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Information Disclosure Statement;
- 2. A listing of cited documents on Form PTO-1449 (12 pages);
- 3. Copies of fourteen (14) cited documents (AL1, AM1, AN1 AO1, AP1, AR1, AS1, AT1, AL2, AM2, AN2, AO2, AP2, and AR2); and
- 4. One Return Postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents May 24, 2004 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Virgil L. Beaston

Attorney for Applicants Registration No. 47,415

VLB/mhd

264875



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Gilbreth et al.

Appl. No.: 10/677,480

Filed: October 3, 2003

For: Power Controller System and Method

Confirmation No.: 4605

Art Unit: 2838

Examiner: To Be Assigned

Atty. Docket: 2066.0010009

## **Information Disclosure Statement**

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- □ 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this information disclosure statement.
- 2. Filing under 37 C.F.R. § 1.97(b). This Information Disclosure Statement is being filed within three months of the date of filing of a national application other than a continued prosecution application (CPA), OR within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, OR before the mailing date of a first Office Action on the merits OR before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.
- 3. Filing under 37 C.F.R. § 1.97(c). This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application.
  - a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was first

cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).

- b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- c. Attached is our PTO-2038 Credit Card Payment Form in the amount of \_\_\_\_\_\_ in payment of the fee under 37 C.F.R. § 1.17(p).
- ☐ 4. Filing under 37 C.F.R. § 1.97(d) This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee.
   Enclosed find our PTO-2038 Credit Card Payment Form in the amount of \$\_\_\_\_\_ in payment of the fee under 37 C.F.R. § 1.17(p); in addition:
  - a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).

- □ b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
   37 C.F.R. § 1.97(e)(2).
- ☐ 5. The document(s) was/were cited in a search report by a foreign patent office in a counterpart foreign application. Submission of an English language version of the search report that indicates the degree of relevance found by the foreign office is provided in satisfaction of the requirement for a concise explanation of relevance. 1138 OG 37, 38.

Document AP2 appears to describe a gas turbine for which a catalyst combustor for shortening the time required for warming a catalyst therein is used.

- ☑ 7. Copies of the foreign documents (AL1, AM1, AN1 AO1, AP1, AR1, AS1, AT1, AL2, AM2, AN2, AO2, AP2, and AR2) are submitted herewith.
- 8. Copies of the documents were cited by or submitted to the Office in an IDS that complies with 37 C.F.R. § 1.98(a)-(c) in Application No.\_\_\_\_\_\_\_, filed \_\_\_\_\_\_\_, which is relied upon for an earlier filing date under 35 U.S.C. § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).

\( \begin{aligned} \times \) 9. No copies of U.S. patents and patent application publications cited on the attached Form PTO-1449 are submitted in accordance with 1276 OG 55 because

this application was filed after June 30, 2003.

☑ 10. It is expected that the examiner will review the prosecution cited art in the parent

application nos. 10/303,051, filed November 25, 2002, and 09/207,817, filed

December 8, 1998, now Patent No. 6,487,096, filed December 8, 1998, in

accordance with MPEP 2001.06(b), and indicate in the next communication from

the office that the art cited in the earlier prosecution history has been reviewed in

connection with the present application.

It is respectfully requested that the Examiner initial and return a copy of the

enclosed PTO-1449, and indicate in the official file wrapper of this patent application

that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee

deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTERN& FOX P.L.L.C.

Virgil L'. Beaston

Attorney for Applicants Registration No. 47,415

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<u> </u>			-					Page 1 of 12	
			<b>TO</b> 4445		ATTY. DOCKET NO. 2066.0010009		APPLICATION NO. 10/677,480		
	F	ORM P	TO-1449		FIRST NAMED INVENTOR				
INFORMATION DISCLOSURE STATEMENT			TEMENT	Mark G. GILBRETH FILING DATE ART UNIT					
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				U.S. P	ATENT DOCUMENTS		·		
EXAMINER			UMENT						
INITIAL		NUM		DATE	NAME	CLASS	SUB-CLASS	FILING DATE	
IPE	AA1	2,864	4,244	12/1958	Prachar				
112	AB1	3,12	4,924	3/1964	Smith				
AN 2 4 2004 1	AC1	3,25	0,973	5/1966	Dawson				
· sus	AD1	3,56	9,809	3/1971	Comer				
RADEXE	AE1	3,59	1,844	7/1971	Schonebeck				
	AF1	3,70	3,076	11/1972	Hagemeister				
	AG1		4,214	4/1973	Bryant				
	AH1		4,815	10/1973	Habock et al.				
	AI1		9,914	5/1974	Kilgore et al.				
	AJ1		9,758	8/1974	Studtmann	90			
,,781	AK1	3,93	7,974	2/1976	Lafuze				
EVANABLED	1	1000	NI IA AENIT	FOREIG	N PATENT DOCUMENTS	<u> </u>		<del></del>	
EXAMINER INITIAL			CUMENT MBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
HALL THE			2 294	2/1992	COUNTRY	02.00	000 00 100	Yes	
	AL1							No	
	AM1	0 67	9 800	11/1995	EP			Yes No	
	AN1	0 83	7 231	4/1998	EP			Yes	
	AO1	0 90	1 218	3/1999	EP			Yes No	
	1.0.	wo	94/27359	11/1994	wo			Yes	
	AP1							No	
					hor, Title, Date, Pertin				
	AR	1		atent Applicationese Serial No.	on Abstract entitled "Turbo 133003/1999.	generator/Mot	or Control System"	; filed May 13,	
	AS	1			on Abstract entitled "Comn tober 27, 1999, Japanese			ethod for Multiple	
	АТ	1		Patent Application Serial No.22023	on Abstract entitled "Turbo 1/1998.				
EXAMINER						DA	ATE CONSIDERED	)	
EXAMINER: Initi	al if refer	ence co	nsidered, whe	ther or not citation	is in conformance with MPE	P 609. Draw line	e through citation if n	ot in conformance	
and not considere	ed. Inclu	de copy	of this form wi	tn next communic	cation to Applicant.				

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			Page 2 of 12
	ATTY, DOCKET NO.	APPLICATION NO.	
	2066.0010009	10/677,480	
FORM PTO-1449	FIRST NAMED INVENTOR		
	Mark G. GILBRETH		
INFORMATION DISCLOSURE STATEMENT	FILING DATE	ART UNIT	
	October 3, 2003	2838	

				U.S. 1	PATENT DOCUMENTS			
EXAMINER			JMENT					
INITIAL	AA2	NUMI 3,991		DATE 11/1976	NAME Kaminski	CLASS	SUB-CLASS	FILING DATE
	1202	3,331	,557	11/19/0	Raminski			
	AB2	4,005	,581	2/1977	Aanstad			
	AC2	4,015	,187	3/1977	Sasaki et al.			
	AD2	4,039	,914	8/1977	Steigerwald et al.			
	AE2	4,093	,869	6/1978	Hoffmann et al.			
	AF2	4,119	,861	10/1978	Gocho			
	AG2	4,258	3,424	3/1981	Giras et al.			
	AH2	4,265	5,099	5/1981	Johnson et al.			
	Al2	4,292	2,534	9/1981	Diegel et al.			
	AJ2	4,340	),820	7/1982	Meyer-Pittroff et al.			
	AK2	4,401	,938	8/1983	Cronin			
				FOREIG	N PATENT DOCUMENT	S		•
EXAMINER INITIAL			CUMENT MBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL2		98/25014	6/1998	wo			Yes No
	AM2	wo	99/32762	7/1999	wo			Yes No
	AN2	wo	99/52193	10/1999	wo			Yes No
	AO2	wo	00/28191	5/2000	wo			Yes No
	AP2	6-10	08879	04/1994	Japan			Yes No
			OTHER	(Including Au	thor, Title, Date, Pertine	nt Pages, etc.	)	
	AR	2	English La	inguage Abstra	ct for Japanese Patent 6-108	879 (April 1994)		
	AS	2						
	АТ	2						
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and not conside	ered. Inclu	de copy	y of this form v	vith next commur	ication to Applicant.			

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	ATTY. DOCKET NO. 2066.0010009	APPLICATION NO. 10/677,480
FORM PTO-1449	FIRST NAMED INVENTOR	
	Mark G. GILBRETH	
INFORMATION DISCLOSURE STATEMENT	FILING DATE	ART UNIT
	October 3, 2003	2838

EXAMINER	Т	DOCUMENT		PATENT DOCUMENTS	<u> </u>	T	1
NITIAL		NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA3	4,442,385	4/1984	Van Sickle			
	AB3	4,471,229	9/1984	Plohn et al.			
	AC3	4,481,459	11/1984	Mehl et al.			
-	AD3	4,498,551	2/1985	Arbisi			
	AE3	4,551,980	11/1985	Bronicki			
	AF3	4,560,364	12/1985	Cohen			_
	AG3	4,565,957	1/1986	Gary et al.			
	AH3	4,684,814	8/1987	Radomski			
	Al3	4,709,318	11/1987	Gephart et al.			
	AJ3	4,719,550	1/1988	Powell et al.			
	AK3	4,730,397	3/1988	Weiford et al.			
		L	FOREI	GN PATENT DOCUMEN	NTS		
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	AL3						Ye N
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	AO3						Y(
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264805 SKGF Rev. 2/03/03

		Page 4 of 12
	ATTY. DOCKET NO. 2066.0010009	APPLICATION NO. 10/677,480
FORM PTO-1449	FIRST NAMED INVENTOR	
	Mark G. GILBRETH	
INFORMATION DISCLOSURE STATEMENT	FILING DATE	ART UNIT
	October 3, 2003	2838

			U.S. F	PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA4	4,754,607	7/1988	Mackay			
	AB4	4,757,686	7/1988	Kawamura et al.			
	AC4	4,772,802	9/1988	Glennon et al.			
	AD4	4,786,852	11/1988	Cook			
_	AE4	4,802,882	2/1989	Heidrich			
	AF4	4,830,412	5/1989	Raad et al.			( )
	AG4	4,833,887	5/1989	Kawamura et al.			
	AH4	4,841,216	6/1989	Okada et al.			
	Al4	4,862,009	8/1989	King			
<del>-</del>	AJ4	4,883,973	11/1989	Lakey et al.			
	AK4	4,908,565	3/1990	Cook et al.			
		J	FOREIG	N PATENT DOCUMENTS	S		.1
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL4						Yes No
							Yes No
	AM4						Yes
	AN4						No Yes
_	AO4						No Yes
	AP4	OTUES		than Title Date Darline	nt Pages ata	,	No
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EXAMINER			<u> </u>		DATE	CONSIDERED	)

**EXAMINER**: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

			Page 5 of 12
	ATTY. DOCKET NO. 2066.0010009	APPLICATION NO. 10/677,480	
FORM PTO-1449	FIRST NAMED INVENTOR		
	Mark G. GILBRETH		
INFORMATION DISCLOSURE STATEMENT	FILING DATE	ART UNIT	
	October 3, 2003	2838	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA5	4,939,441	7/1990	Dhyanchand			
	AB5	4,955,199	9/1990	Kawamura			
	AC5	4,967,096	10/1990	Diemer et al.			
	AD5	4,968,926	11/1990	Dhyanchand		-	
	AE5	4,982,569	1/1991	Bronicki			
	AF5	5,013,929	5/1991	Dhyanchand			
	AG5	5,015,941	5/1991	Dhyanchand			
	AH5	5,029,062	7/1991	Capel			
. =-	Al5	5,038,566	8/1991	Hara			
	AJ5	5,055,764	10/1991	Rozman et al.			
	AK5	5,057,763	10/1991	Torii et al.			
			FOREIG	N PATENT DOCUMEN	TS	·	
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL5						Yes No
	AM5						Yes No
	AN5						Yes No
	AO5						Yes No
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EXAMINER: Initial and not conside	tial if refer	ence considered, wi	hether or not citati with next commur	on is in conformance with MPE nication to Applicant.	EP 609. Draw line the	rough citation if no	ot in conformance

		Page 6 of 12	
	ATTY. DOCKET NO. 2066.0010009	APPLICATION NO. 10/677,480	
FORM PTO-1449	FIRST NAMED INVENTOR Mark G. GILBRETH		
INFORMATION DISCLOSURE STATEMENT	FILING DATE October 3, 2003	ART UNIT 2838	

	· · · · ·			U.S. P	ATENT DOCUMENTS		•••	
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INITIAL	ļ	NUMB		DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA6	5,068,	590	11/1991	Glennon et al.			
	AB6	5,088,	286	2/1992	Muraji			
	AC6	5,097,	195	3/1992	Raad et al.			
	AD6	5,115,	183	5/1992	Kyoukane et al.		-	
	AE6	5,158,	504	10/1992	Stocco			
	AF6	5,191,	520	3/1993	Eckersley			
	AG6	5,214,	371	5/1993	Naidu			
	AH6	5,237,	260	8/1993	Takakado et al.			
	Al6	5,250,	890	10/1993	Tanamachi et al.			
	AJ6	5,252,	860	10/1993	McCarty et al.			
	AK6	5,260,	637	11/1993	Pizzi			
			•	FOREIG	N PATENT DOCUMENTS			
EXAMINER INITIAL			UMENT IBER	DATE	COUNTRY	CLASS	SUB-CLASS	
	AL6							Yes No
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**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

		Page 7 of	12
	ATTY. DOCKET NO. 2066.0010009	APPLICATION NO. 10/677,480	
FORM PTO-1449	FIRST NAMED INVENTOR		
	Mark G. GILBRETH		
INFORMATION DISCLOSURE STATEMENT	FILING DATE	ART UNIT	
	October 3, 2003	2838	

EXAMINER	<del></del>	DOCUMENT	U.S. F	PATENT DOCUMENTS		1	
INITIAL	ŀ	NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
_	AA7	5,281,905	1/1994	Dhyanchand et al.			
	AB7	5,291,106	3/1994	Murty et al.			
	AC7	5,309,081	5/1994	Shah et al.			
	AD7	5,325,043	6/1994	Parro			
	AE7	5,345,154	9/1994	King			
	AF7	5,363,032	11/1994	Hanson et al.			
	AG7	5,364,309	11/1994	Heidrich et al.			
	AH7	5,373,195	12/1994	De Doncker et al.			
	AI7	5,381,081	1/1995	Radun			
	AJ7	5,387,859	2/1995	Murugan et al.			
	AK7	5,404,092	4/1995	Gegner			
			FOREIG	N PATENT DOCUMENTS	S I		1
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL7						Yes No
*************	AM7						Yes No
	AN7						Yes No
<u></u>							Yes
	A07	<del> </del>					Yes
	AP7	OTHER	/Including A	ıthor, Title, Date, Pertine	ent Pages etc	1	No
	<u> </u>	OTHER	(Including At	itilor, Title, Date, Pertille	iit i ages, etc.	/	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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		Page 8 of 12
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INFORMATION DISCLOSURE STATEMENT	FILING DATE	ART UNIT
	October 3, 2003	2838

			U.S.	PATENT DOCUMENTS			
EXAMINER		DOCUMENT					
INITIAL		NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA8	5,406,797	4/1995	Kawamura			
	AB8	5,428,275	6/1995	Carr et al.			-
	AC8	5,430,362	7/1995	Carr et al.			
	AD8	5,477,091	12/1995	Fiorina et al.			
	AE8	5,488,286	1/1996	Rozman et al.			
	AF8	5,495,162	2/1996	Rozman et al.			
	AG8	5,495,163	2/1996	Rozman et al.			
	AH8	5,510,696	4/1996	Naidu et al.			
<u> </u>	Al8	5,512,811	4/1996	Latos et al.			
	AJ8	5,544,484	8/1996	Voss et al.			
	AK8	5,545,090	8/1996	Kirschey			
	<u> </u>	·	FOREI	GN PATENT DOCUMEN	ITS	•	
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL8						Yes No
	AM8						Yes No
	AN8						Yes No
							Yes No
	AO8						Yes
	AP8	OTUE	D (In alredin a A	uthor, Title, Date, Perti	nont Posso etc	1	No
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	AS	<u>8</u>					
	АТ	8					
EXAMINER					DATE	CONSIDERED	

**EXAMINER**: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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	ATTY. DOCKET NO. 2066.0010009	APPLICATION NO. 10/677,480	
FORM PTO-1449	FIRST NAMED INVENTOR		
	Mark G. GILBRETH		
INFORMATION DISCLOSURE STATEMENT	FILING DATE	ART UNIT	
	October 3, 2003	2838	

			U.S.	PATENT DOCUMENTS			
EXAMINER		DOCUMENT		A1A45	01.400	CLID CLASS	EILING DATE
INITIAL	AA9	NUMBER 5,546,742	DATE 8/1996	NAME Shekhawat et al.	CLASS	SUB-CLASS	FILING DATE
	AB9	5,550,410	8/1996	Titus			
	AC9	5,550,455	8/1996	Baker			
-	AD9	5,559,421	9/1996	Miyakawa			
	AE9	5,563,802	10/1996	Plahn et al.			
***	AF9	5,568,023	10/1996	Grayer et al.			
	AG9	5,572,108	11/1996	Windes			
	AH9	5,581,168	12/1996	Rozman et al.			
	Al9	5,587,647	12/1996	Bansal et al.			
	AJ9 5,594,322		1/1997	Rozman et al.			
	AK9	5,637,987	6/1997	Fattic et al.		-	
	1		FOREI	GN PATENT DOCUMEN	TS		
EXAMINER INITIAL		DOCUMEN NUMBER	IT DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL9						Yes No
							Yes
	AM9					+	No Yes
	AN9						No
	1.00					1	Yes No
	AO9					-	Yes
	AP9						No
		OTH	IER (Including A	uthor, Title, Date, Pertir	nent Pages, etc.	)	
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	AT	9					
EXAMINER					DATE	CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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*	ATTY. DOCKET NO.	APPLICATION NO.	
	2066.0010009	10/677,480	
FORM PTO-1449	FIRST NAMED INVENTOR		
	Mark G. GILBRETH		
INFORMATION DISCLOSURE STATEMENT	FILING DATE	ART UNIT	
	October 3, 2003	2838	

			U.S. F	PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA10	5,646,458	7/1997	Bowyer et al.			
	AB10	5,656,915	8/1997	Eaves			
	AC10	5,743,227	4/1998	Jacquet et al.			
	AD10	5,767,637	6/1998	Lansberry			
	AE10	5,789,881	8/1998	Egami et al.			
7	AF10	5,799,484	9/1998	Nims			
	AG10	5,819,524	10/1998	Bosley et al.			
	AH10	5,847,522	12/1998	Barba			
	Al10	5,903,116	5/1999	Geis et al.			
	AJ10	5,905,346	5/1999	Yamada et al.			
	AK10	5,929,537	7/1999	Glennon			
	_!	<u> </u>	FOREIG	N PATENT DOCUMEN	ITS		L
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL10						Yes No
	AM10						Yes No
	AN10						Yes No
	AO10						Yes No
	AP10						Yes No
		OTHE	R (Including Au	thor, Title, Date, Pertir	nent Pages, etc.)	· · · · · · · · · · · · · · · · · · ·	
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	ATTY. DOCKET NO. 2066.0010009	APPLICATION NO. 10/677,480
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INFORMATION DISCLOSURE STATEMENT	FILING DATE October 3, 2003	ART UNIT 2838

U.S. PATENT DOCUMENTS							
EXAMINER		DOCUMENT					
INITIAL	0.044	NUMBER 5.036.342	DATE	NAME Koide et al.	CLASS	SUB-CLASS	FILING DATE
	AA11	5,936,312	8/1999	Kolde et al.			İ
-	AB11 5,939,794		8/1999	Sakai et al.			
	AC11	5,946,086	8/1999	Bruce			
	AD11	5,982,645	11/1999	Levran et al.			
	AE11	5,998,976	12/1999	Steffan			
!	AF11	6,005,297	12/1999	Sasaki <i>et al</i> .			
	AG11	6,020,713	2/2000	Geis et al.			
	AH11	6,023,135	2/2000	Gilbreth et al.			
	Al11	6,031,294	2/2000	Geis et al.			
	AJ11	6,051,951	4/2000	Arai et al.			
	AK11	6,054,776	4/2000	Sumi			
			FOREIG	N PATENT DOCUMENTS	•		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL11						Yes No
	AM11						Yes No
	AN11						Yes No
	AO11						Yes No
	AP11						Yes No
		OTHER	(Including Au	ithor, Title, Date, Pertinent	Pages, etc.	)	
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	AT	11					
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	ATTY. DOCKET NO. 2066.0010009	APPLICATION NO. 10/677,480	
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	Mark G. GILBRETH		
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	October 3, 2003	2838	

				U.S.	. PATENT	DOCUMEN	NTS			
EXAMINER INITIAL		DOCUME! NUMBER		DATE	NAM			CLASS	SUB-CLASS	FILING DATE
	AA12	6,064,122		5/2000	McCd	onnell				
	AB12	6,087,734		7/2000	Maed	la et al.				
	AC12	6,107,775		8/2000	Rice	et al.				
	AD12	6,147,414		11/2000	McCo	onnell et al.				
	AE12	6,153,942		11/2000	Rose	man et al.				
-	AF12	6,169,332	B1	1/2001	Taylo	or et al.				
	AG12	6,169,334	B1	1/2001	Edelr	man				-
	AH12	6,175,210	B1	1/2001	Schw	artz et al.				
	Al12	6,194,794	B1	2/2001	Lamp	oe et al.				
	AJ12	6,487,096		11/2002	Gilbre	eth <i>et al</i> .	-			
	AK12	6,487,096	B1	11/2001	Bhar	gava				
	l	·		FOREI	GN PATE	NT DOCUM	IENTS			
EXAMINER		DOCUM	ENT					T		-1
INITIAL	-	NUMBER	₹	DATE	CO	UNTRY		CLASS	SUB-CLASS	TRANSLATION Yes
	AL12				_					No
	AM12	!								Yes No
	AN12									Yes No
	AO12			,						Yes No
<u>.                                    </u>	AP12									Yes No
		O1	THER (I	ncluding A	uthor, Ti	tle, Date, Pe	ertinent Pa	iges, etc.		
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